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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,422	12/31/2003	Yong-Ok Jun	51876P581	9567
8791	7590	10/05/2005	EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030				NGUYEN, KHAI MINH
		ART UNIT		PAPER NUMBER
		2687		
DATE MAILED: 10/05/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/749,422	JUN, YONG-OK	
	Examiner	Art Unit	
	Khai M. Nguyen	2687	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 31 December 2003.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-14 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-14 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 31 December 2003 is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 9/19/2005
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: _____

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The references listed in the Information Disclosure Statement filed on September 19, 2005 have been considered by the examiner (see attached PTO-1449 form or PTO/SB/08A and 08B forms).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Logan et al. (U.S.Pub-20050153729).

Regarding claim 1, Logan teaches a method for registering greetings in a mobile terminal (fig.3, paragraph 0039-0040), comprising the steps of:

- a) determining whether a termination request inputted by a user of the mobile terminal is for expanded termination or basic termination (fig.2-3, paragraph 0014-0016, 0038-0039, *the pushbutton or keys provided on the cellular telephone are then manipulated by the operator or selected one of the pre-recorded message for transmission to the remote caller*);
- b) if the termination request is for the basic termination (fig.2-3, paragraph 0014-0016, 0038-0039), performing a basic termination process (fig.2-3, paragraph 0014-0016, 0038-0039); and
- c) if the termination request is for the expanded termination (fig.2-3, paragraph 0014-0016, 0038-0039), performing an expanded termination process (fig.2-3, paragraph 0014-0016, 0038-0039).

Regarding claim 2, Logan teaches the method as recited in claim 1, wherein the basic termination process includes the step of turning the mobile terminal power-off (paragraph 0042, 0138).

Regarding claim 3, Logan teaches the method as recited in claim 1, wherein the step c) includes the steps of:

- c-a) selecting one of greetings (fig.2-3, paragraph 0034); and

c-b) notifying a mobile communication system that the expanded termination is requested (fig.2-3, paragraph 0014-0016, 0038-0039) and transmitting greeting information which relates to the selected greetings to the mobile communication system (fig.2-3, paragraph 0014-0016, 0038-0039).

Regarding claim 4, Logan teaches the method as recited in claim 3, wherein the step c) further includes the step of: c-c) turning the mobile terminal power-off (paragraph 0042, 0138).

Regarding claim 5, Logan teaches the method as recited in claim 3, wherein the mobile communication system prevents the mobile terminal from receiving a call and transmits the greetings to a caller (paragraph 0056).

Regarding claim 6, Logan teaches the method as recited in claim 3, wherein in the expanded termination, the mobile terminal is power-on and remains in a waiting state but the reception of a call is prevented (paragraph 0038, 0056).

Regarding claim 7, Logan teaches a method for registering greetings in a mobile terminal (fig.3, paragraph 0039-0040), comprising the steps of:

- a) determining whether a termination mode is an expanded termination or a basic termination when a termination signal is received from the mobile terminal (fig.2-3, paragraph 0014-0016, 0038-0039, *the pushbutton or keys provided on the cellular telephone are then manipulated by the operator or selected one of the pre-recorded message for transmission to the remote caller*);
- b) if the termination mode is the basic termination, storing information indicating that the mobile terminal is power-off (fig.2-3, paragraph 0038-0039, 0042); and
- c) if the termination mode is the expanded termination, registering a greeting for the mobile station based on greeting information (fig.2-3, paragraph 0014-0016, 0038-0039).

Regarding claim 8, Logan teaches the method as recited in claim 7, wherein the step c) includes the steps of:

- c-a) determining whether the greeting to be registered is a new greeting or not (fig.2-3, paragraph 0038-0039, 0043);
- c-b) if the greeting to be registered is the new greeting (fig.2-3, paragraph 0038-0039, 0043), determining whether the new greeting is voice data or text data (fig.2-3, paragraph 0043, 0047); and

c-c) if the new greeting is voice data, extracting the voice data, and if the new greeting is text data (fig.2-3, paragraph 0038-0039, 0043), converting the text data to voice data and extracting the voice data (fig.2-3, paragraph 0043, 0047).

Regarding claim 9, Logan teaches the method as recited in claim 7, wherein the mobile communication system prevents the mobile terminal from receiving a call and transmits the greetings to a caller (paragraph 0056).

Regarding claim 10, Logan teaches the method as recited in claim 7, wherein in the expanded termination, the mobile terminal is power-on and remains in a waiting state but the reception of a call is prevented (paragraph 0038, 0056).

Regarding claim 11, Logan teaches a method for registering greetings in a mobile terminal (fig.3, paragraph 0039-0040), comprising the steps of:

a) receiving a termination mode from a user (fig.2-3, paragraph 0014-0016, 0038-0039, *the pushbutton or keys provided on the cellular telephone are then manipulated by the operator or selected one of the pre-recorded message for transmission to the remote caller*);

- b) determining whether a termination mode is for an expanded termination or a basic termination (fig.2-3, paragraph 0014-0016, 0038-0039);
- c) if the termination mode is for the expanded termination (fig.2-3, paragraph 0014-0016, 0038-0039, determining whether greetings are to be edited or not (paragraph 0042); and
- d) if the greetings are to be edited, performing greeting conversion process (paragraph 0042-0043).

Regarding claim 12, Logan teaches the method as recited in claim 11, wherein the step d) includes the step steps of:

- determining whether the greeting is voice type data or text type data (paragraph 0042-0043, 0047);
- calling a voice function or a text function corresponding to the data type (paragraph 0042-0043, 0047); and
- performing one of addition, modification and deletion of the greetings (paragraph 0071-0072).

Regarding claim 13, Logan teaches the method as recited in claim 11, wherein in the expanded termination, the mobile terminal is power-on and remains in a waiting state but the reception of a call is prevented (paragraph 0038, 0056).

Regarding claim 14, Logan teaches the method as recited in claim 11, wherein in the expanded termination process, the mobile terminal is turned power-off (paragraph 0042, 0138).

Citation of Pertinent Prior Art

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Weeren et al. (U.S.Pat-6501956) discloses Providing blended interface for wireless information services.

Rautila et al. (U.S.Pat-6631183) discloses Operating mode dependent greeting message.

Rutledge et al. (U.S.Pub-20020142756) discloses Telephone answering system with courtesy greeting selectable after call is received.

Koch (U.S.Pub-20040174966) discloses Methods, systems, and products for providing communications services.

Kimbell et al. (U.S.Pub-20040198427) discloses System and method for incoming communication management for a communication device.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khai M. Nguyen whose telephone number is 571.272.7923. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester Kincaid can be reached on 571.272.7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khai Nguyen
Au:2687

9/29/2005

Lester G. Kincaid
LESTER G. KINCAID
SUPERVISORY PRIMARY EXAMINER